AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

Claims 1-6. (Canceled)

7. (original): An apparatus for automatically packaging a plurality of encased products, each comprising a product sealed in a case barrel and a cap mounted on the case barrel, in a packaging sheet, comprising:

an arraying and supplying station for forcibly arraying and supplying said encased products to orient said caps in one direction;

a sorting station for selectively sorting the arrayed encased products to a first feed path for feeding the encased products to package the encased products in a first attitude and a second feed path for feeding the encased products to package the encased products in a second attitude different from said first attitude; and

a packaging station for packaging a given number of said encased products arrayed in said first attitude by said first feed path or said encased products arrayed in said second attitude by said second feed path, with said packaging sheet.

- 8. (original): An apparatus according to claim 7, wherein said arraying and supplying station comprises:
 - a feeder for successively feeding said encased products; and
- a pair of rollers for supporting said caps of said encased products fed from said feeder and feeding said encased products with said caps oriented upwardly.

AMENDMENT UNDER 37 C.F.R. §1.111 U. S. Application No. 10/779,623

- 9. (original): An apparatus according to claim 8, wherein said rollers are rotatably supported on a frame, and have respective outer circumferential surfaces spaced from each other by a minimum distance which is greater than the diameter of the case barrels of said encased products and smaller than the diameter of said caps.
- 10. (original): An apparatus according to claim 7, wherein said first attitude is an attitude to array said encased products abreast, said first feed path comprising:
- a first delivery unit for feeding a first group of said encased products with said caps oriented upwardly; and
- a second delivery unit for inverting a second group of said encased products to orient said caps downwardly and feeding said encased products to discharge the encased products alternately with the first group of encased products.
- 11. (original): An apparatus according to claim 10, wherein said first and second delivery units comprise respective first and second screws rotatable about their own axes, said second delivery unit having guides for reversing said encased products in coaction with said second screw.
- 12. (original): An apparatus according to claim 7, wherein said packaging station has a movable presser for holding said given number of encased products together when the encased products discharged in said first attitude are packaged by said packaging sheet.
- 13. (original): An apparatus according to claim 7, wherein said second attitude is an attitude to array said encased products tandem, said second feed path comprising:
- a knock-down member for knocking down said encased products to orient said caps in one direction.

AMENDMENT UNDER 37 C.F.R. §1.111 U. S. Application No. 10/779,623

14. (original): An apparatus according to claim 7, wherein said packaging station comprises:

first sealing means for supplying a sheet-like outer pack to the encased products packaged by said packaging sheet, and applying a first seal to front and rear ends of said outer pack in front of and behind said encased products; and

perforating means for forming perforations in said outer pack; and

second sealing means for tightening said outer pack with said first seal applied thereto, removing air from the outer pack through said perforations and an unsealed region in said first seal, and thereafter applying a second seal to said outer pack.

- 15. (original): An apparatus according to claim 14, wherein said second sealing means comprises:
- a first heater block for initially pressing a first seal region of said outer pack near said encased products; and
- a second heater block for pressing an second seal region of said outer pack which is positioned outwardly of said first seal region after said first heater block presses said first seal region.
- 16. (new): An apparatus according to claim 7, wherein said sorting station has a rotary base angularly movable about a pivot shaft selectively to different angular positions.